

FIG. 1 is a block diagram of a network system 100. The network system 100 includes a packet network 110, a PSTN 115, and a server 130. The packet network 110 includes a plurality of nodes 120, 140, 150, 160, 165, 170, and 155. The nodes 120, 140, 150, 160, 165, and 170 are interconnected in a mesh topology. The node 155 is connected to the node 170. The node 120 is connected to the node 140. The node 140 is connected to the node 150. The node 150 is connected to the node 160. The node 160 is connected to the node 165. The node 165 is connected to the node 170. The node 170 is connected to the node 155. The node 155 is connected to the PSTN 115. The PSTN 115 is connected to the server 130.

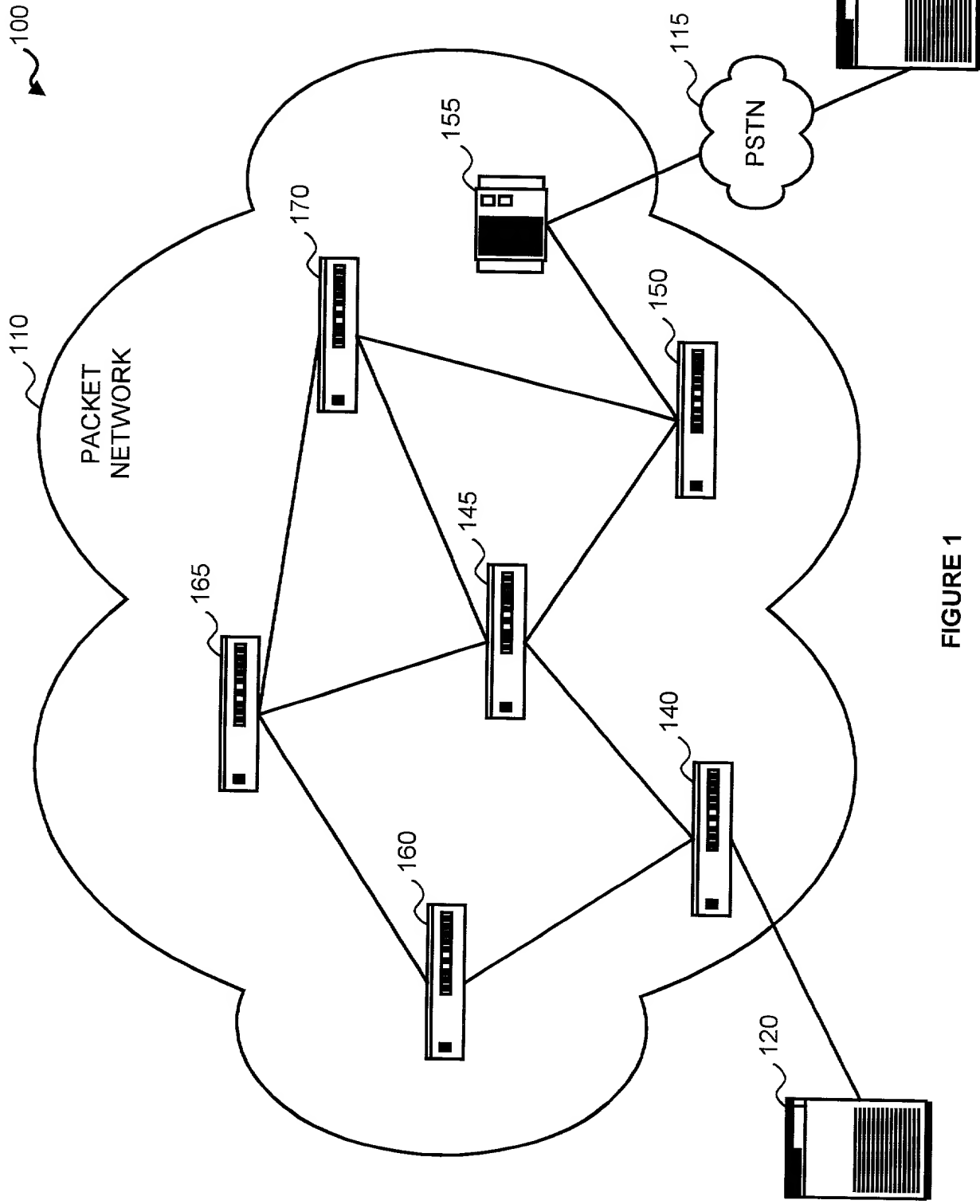


FIGURE 1

200

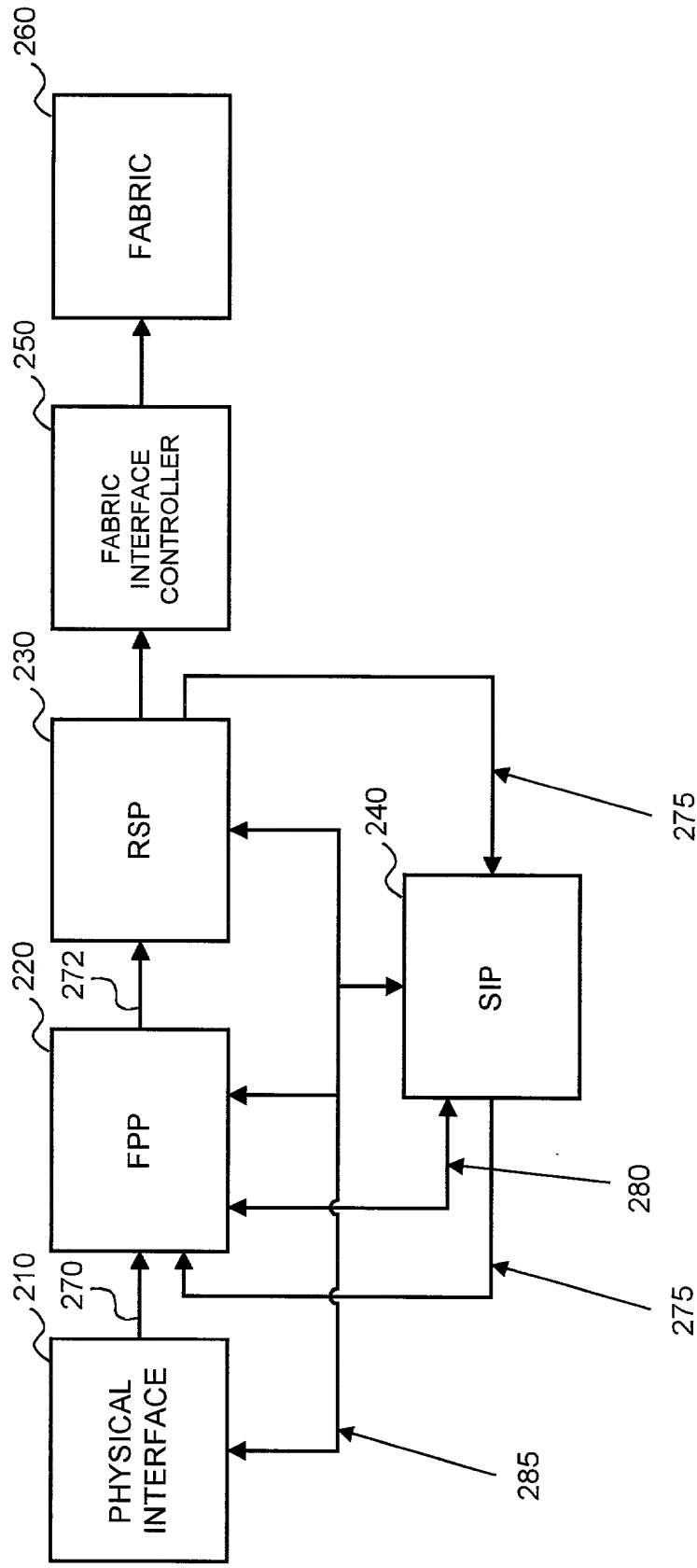


FIGURE 2

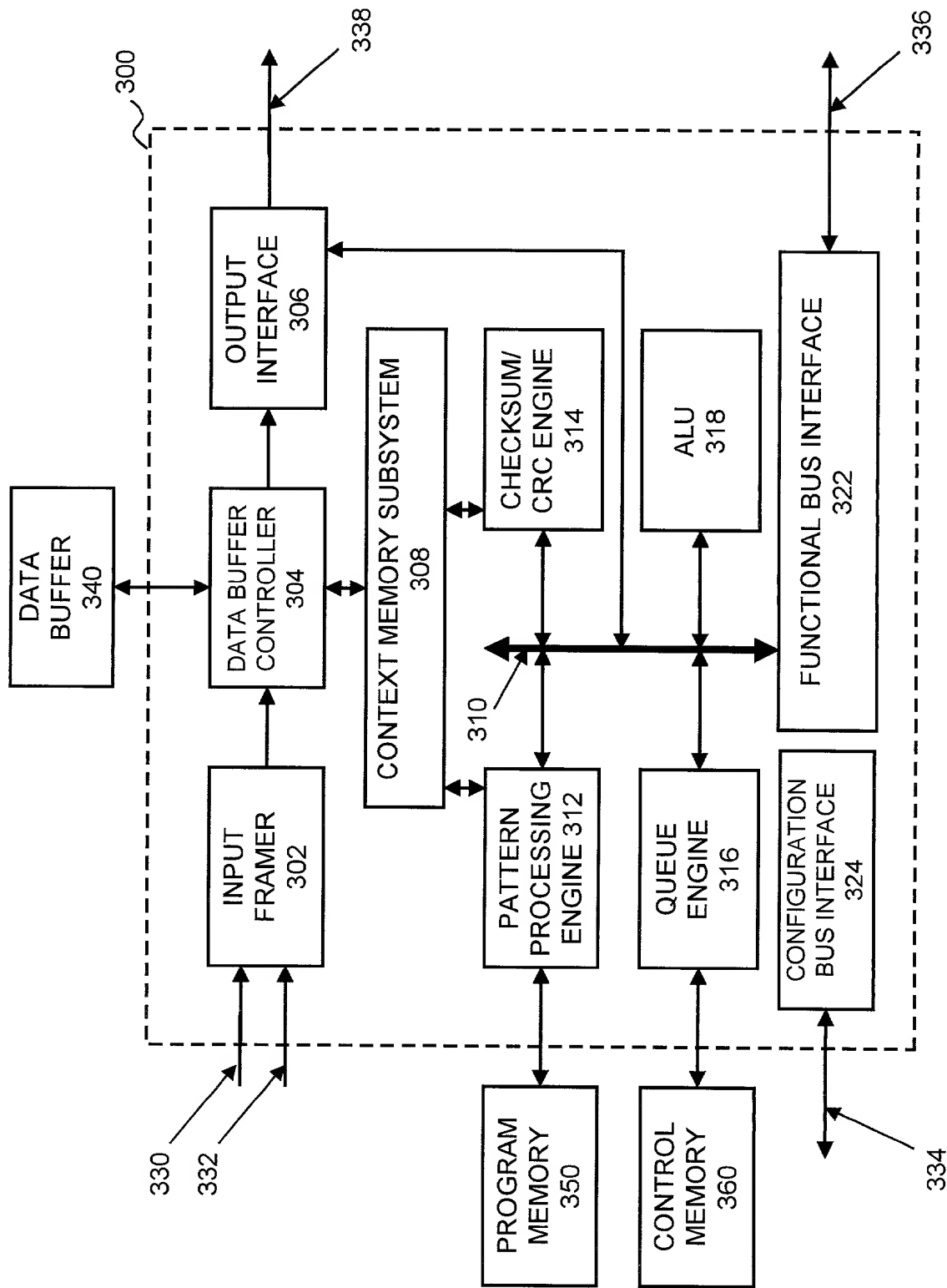


FIGURE 3

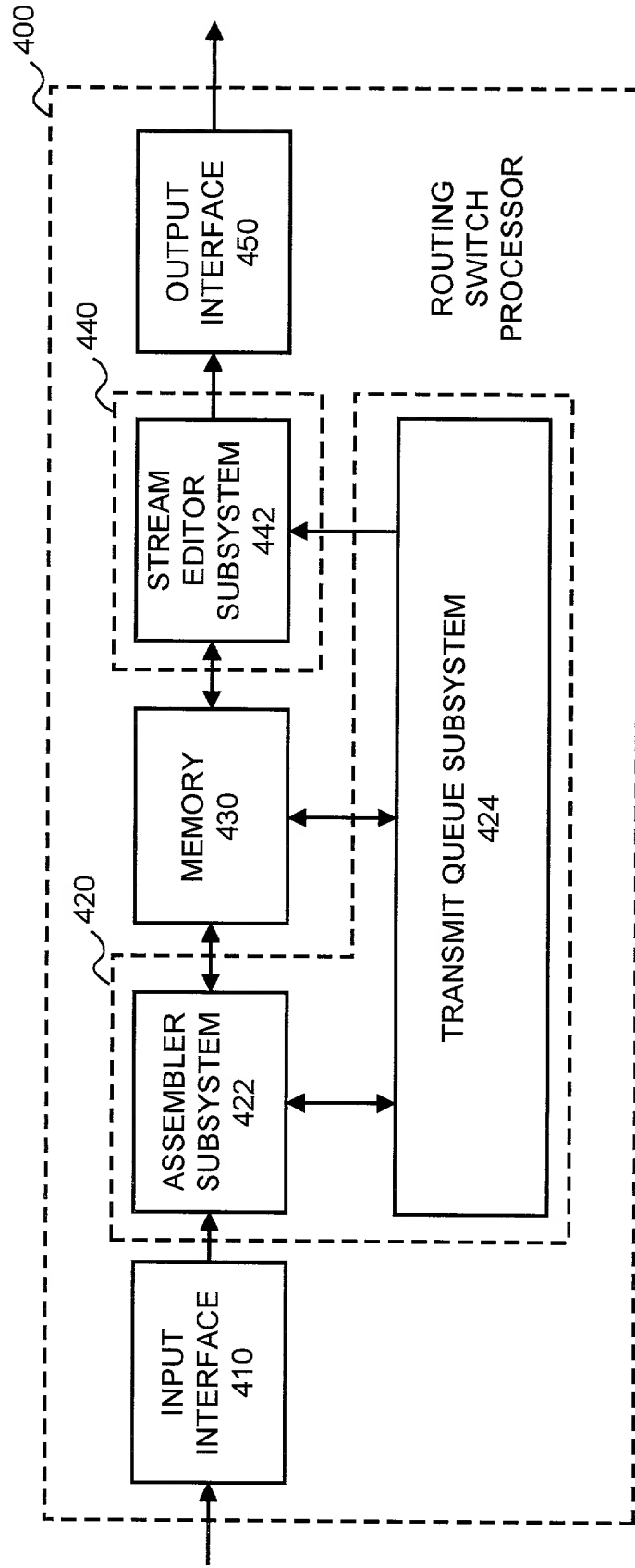


FIGURE 4

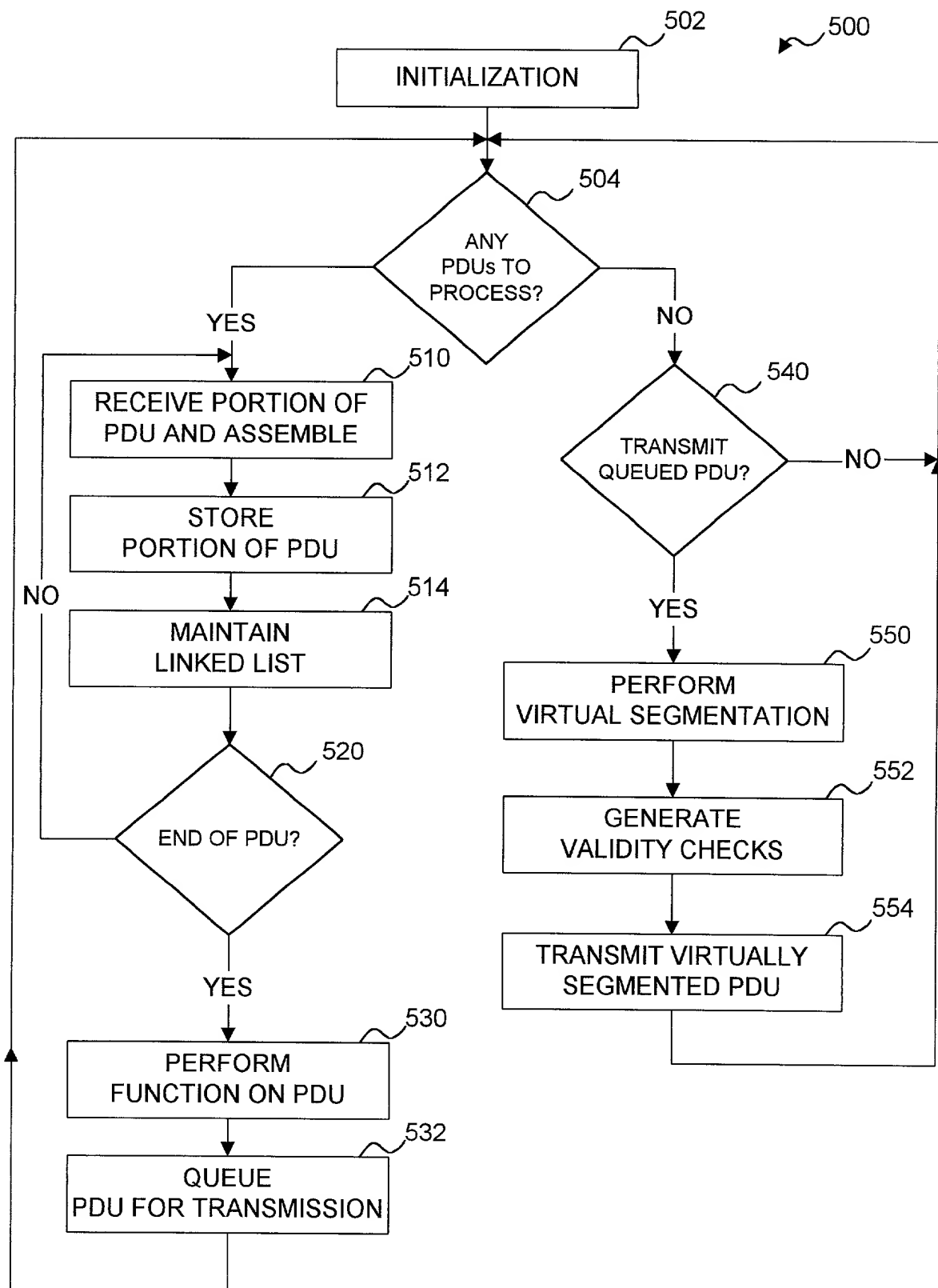


FIGURE 5